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TECHNOLOGY CENTER 2800

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

David Adler, et al.

Serial No. 10/017,860

Examiner: not yet known

Filed: December 14, 2001

Art Unit: 2856

Title: **METHOD AND APPARATUS FOR
INSPECTING A SUBSTRATE**

Atty. Dkt. No.: 11.000800 (P989)

Commissioner of Patents
Washington, DC 20231

INFORMATION DISCLOSURE STATEMENT

Under 37 C.F.R. §1.56 and §§1.97-98

Sir:

Pursuant to the provisions of 37 CFR 1.56 and §§1.97-98, enclosed herewith is form PTO/SB/08 (substitute for form 1449A/PTO) listing references which may be material to the examination of this application, and with respect to which there may be a duty to disclose. The filing of this Information Disclosure Statement shall not be construed as a representation regarding the completeness of the list of references, or that inclusion of a reference in this list is an admission that it is prior art or is pertinent to this application, or that a search has been made, or as an admission that the information listed is, or may be considered to be, material to patentability, or that no other material information exists, and shall not be construed as an admission against interest in any manner.

A copy of each listed reference is enclosed herewith, unless no such copy is required pursuant to 37 CFR § 1.98(d).

This application relies, under 35 U.S.C. § 120, on the earlier filing date of prior application Serial No. [SERIAL NUMBER], filed on [FILING DATE], and the references cited therein are hereby listed but are not required to be provided in this application under 37 CFR § 1.98(d).

Pursuant to 37 CFR §1.97, this Information Disclosure Statement is being submitted under the section indicated below.

- 37 CFR §1.97(b).
- 37 CFR §1.97(c). If so, then either:
 - Applicant certifies pursuant to 37 CFR § 1.97(e) that either:
 - each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Statement; OR
 - no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the person signing this certification after making reasonable inquiry, was known to any individual designated under 37 CFR § 1.56 (c) more than three months prior to the filing of this Statement.
- OR
- Applicant submits the petition fee of \$180 as set forth in 37 CFR § 1.17(p).
- 37 CFR § 1.97(d). If so, then both:
 - Applicant certifies pursuant to 37 CFR § 1.97(e) that either:
 - each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Statement; OR
 - no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the person signing this certification after making reasonable inquiry, was known to any individual designated under 37 CFR § 1.56(c) more than three months prior to the filing of this Statement.
- AND
- Applicant submits the petition fee of \$180 as set forth in 37 CFR § 1.17(p).

Consideration of the listed references and favorable action are respectfully solicited.

Respectfully submitted,
David Adler, et al.

Dated: September 26, 2002

By: J. K. O.
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CERTIFICATE OF MAILING			
I hereby certify that this correspondence, including the enclosures identified herein, is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231 on the date shown below. If the Express Mail Mailing Number is filled in below, then this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service pursuant to 37 CFR 1.10.			
Signature:	<u>J. K. O.</u>		
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PTO/SB/08A (08-00)

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet

1

of

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Complete if Known

Application Number	10/017,860
Filing Date	December 14, 2001
First Named Inventor	David Adler
Group Art Unit	2856
Examiner Name	not yet known

Attorney Docket Number 10011.000800 (P989)

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
C	4,912,313			Kato, et al.	March 27, 1990	
D	4,926,487			Yoshida, et al.	May 15, 1990	
E	5,097,127			Hildenbrand, et al.	March 17, 1992	
F	5,502,306			Meisburger, et al.	March 26, 1996	
G	5,557,105			Honjo, et al.	Sept. 17, 1996	
H	5,717,204			Meisburger, et al.	Feb. 10, 1998	
I	5,825,482			Nikoonahad, et al.	Oct. 20, 1998	
J	6,021,214			Evans, et al.	Feb. 1, 2000	
K	5,973,323			Adler, et al.	Oct. 26, 1999	
L	6,081,325			Leslie, et al.	June 27, 2000	
M	6,087,659			Adler, et al.	July 11, 2000	
N	6,141,038			Young, et al.	Oct. 31, 2000	
O	6,200,823			Steffan, et al.	March 13, 2001	
P	6,252,981			Guest, et al.	June 26, 2001	
Q	6,272,236			Pierrat, et al.	Aug. 7, 2001	
R	6,288,782			Worster, et al.	Sept. 11, 2001	
S	6,348,690			Iwabuchi, et al.	Feb. 19, 2002	

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ₆
		Office ³	Number ⁴	Kind Code ⁵ (if known)				
T	WO	01/88514	✓	A1	KLA-Tencor Corporation	Nov. 22, 2001		

Examiner Signature

Date Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 2 of 2

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First Named Inventor	David Adler
Group Art Unit	2856
Examiner Name	not yet known
Attorney Docket Number	10011.000800 (P989)

OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS

Examiner Signature		Date Considered	
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